



BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

BHIWAPUR MAHAVIDYALAYA

BHIWAPUR DIST. NAGPUR- 441201

RE-ACCREDITED WITH GRADE 'B+' (CGPA-2.65) BY NAAC, BENGALURU

ISO-9001:2015

AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

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Tel: 07106-232349

DETAILED ACTIVITY REPORT

2025-2026

ACADEMIC SESSION	2025-2026
NAME OF THE ACTIVITY	Certificate Course in Gardening
ORGANIZING INSTITUTION/ COLLABORATING INSTITUTIONS	Bhiwapur Mahavidyalaya
CORE AREAS COVERED	• Introduction to Gardening • Soil and Soil Preparation • Plant Propagation • Cultivation of Ornamental Plants • Garden Tools and Equipment
SCHEDULE	From 6 th September, 2025 to 25 th November, 2025
VENUE	1. Classroom for theory classes 2. Botany Laboratory for practical classes 3. Botanical and Rose Gardens for practical classes
MODE OF ACTIVITY (ONLINE/OFFLINE (IF ONLINE, GIVE WEBLINK)	Offline
ORGANIZING COMMITTEE	Bhiwapur Mahavidyalaya's Department of Botany, under Jeevan Shikshan Abhiyan (Approved by Department of Lifelong Learning and Extension, Rashtrasant Tukadoji Maharaj Nagpur University)
CHIEF COORDINATOR	Asso. Prof. Dr. Anita Mahawadiwar
COURSE COORDINATOR	Asst. Prof. Ashwini Kedar
COMMITTEE MEMBERS	Asst. Prof. Darshana Dhamdar Asst. Prof. Amit Thakare Mr. Gulab Gedekar
KEYNOTE SPEAKER/RESOURCE PERSON/PERSONS (Furnish a Brief Report on the Keynote	Asst. Prof. Ashwini Kedar, Department of Botany, Bhiwapur Mahavidyalaya, Bhiwapur.

Speaker's Expertise)	
BENEFICIARIES/TARGET GROUP	Entire students of the College
NUMBER OF STUDENTS/BENEFICIARIES	30
DETAILED REPORT OF THE ACTIVITY	Department of Botany, under Jeevan Shikshan Abhiyan (Approved by Department of Lifelong Learning and Extension Rashtrasant Tukadoji Maharaj Nagpur University), conducted a Certificate Course in Gardening under the “One Student One Skill Programme (OSOSP)” during the Session 2025-2026. Initially, students were informed about the course, and accordingly, 30 students enrolled their names. The classes commenced from 6th September, 2025. Asst. Prof. Ashwini Kedar, the Course Co-ordinator, completed the syllabus within the scheduled time on 25th November, 2025. With prior permission from the ‘Department of Lifelong Learning and Extension, RTM Nagpur University’, the Final Examination for the participants was conducted on 29th November, 2025. A total of 25 students appeared for the Final Examination. After the assessment process, all successful candidates were awarded Certificates of Participation, carrying 1 Academic Credit, issued by the Department of Lifelong Learning and Extension, RTM Nagpur University, Nagpur.
PROGRAMME OBJECTIVES	• To provide fundamental knowledge about the principles and practices of gardening. • To develop skills in planning, designing, and maintaining gardens and landscapes. • To understand the cultivation and management of ornamental plants, flowers, shrubs, and trees. • To promote sustainable gardening practices and environmental conservation. • To develop practical knowledge of soil preparation, irrigation, manuring, and plant protection.

	• To encourage the use of gardening for aesthetic improvement and healthy living. • To create awareness about the importance of plants in improving air quality and biodiversity. • To train students in nursery management and plant propagation techniques. • To develop the ability to maintain lawns, hedges, and garden structures effectively. • To promote self-employment opportunities through gardening and landscape development.
PROBLEMS FACED, IF ANY	Challenges: During the Gardening Certificate Course, students and instructors faced several challenges, including: • Soil Quality Problems Poor soil fertility, improper pH, or lack of nutrients can reduce plant growth and yield. • Water Management Issues Too much or too little water can damage plants. Proper irrigation and drainage facilities are essential. • Pests and Diseases Insects, fungi, bacteria, and viruses can attack plants and reduce productivity. • Weed Growth Weeds compete with garden plants for nutrients, water, and sunlight. • Climate and Weather Conditions Extreme temperatures, heavy rainfall, drought, or frost can harm plants. • Time and Maintenance Requirements Regular care such as watering, pruning, fertilizing, and pest control is needed. • Availability of Quality Seeds and Plants Poor-quality seeds or seedlings can lead to poor plant growth.
IMPACT/OUTCOME ACHIEVED	Introduced students to the Basic principles, various techniques, and importance of gardening in supporting biodiversity and in sustainable practices. • Gardening helped to improve air quality, increased green cover, and supported biodiversity by attracting birds, butterflies, and beneficial insects. • It promoted physical activity, reduced stress, and

improved mental well-being.

- Kitchen gardening provided fresh, nutritious vegetables and fruits for households.
- Selling ornamental plants, vegetables, or flowers generated additional income.
- Gardening helped the students to understand plant growth, ecology, and environmental conservation.
- Trained the students in such as soil preparation, sowing, watering, pruning, and plant care.
- Proper gardening techniques led to healthy plants and better productivity.
- Use of composting, organic fertilizers, and water conservation methods.
- Gardens improved the aesthetic value of homes, schools, and communities.
- Cultivation of various ornamental, medicinal, and vegetable plants helped to conserve plant species.

ANALYSIS REPORT OF THE FEEDBACK OBTAINED FROM STUDENTS/ BENEFICIARIES/ ACADEMIC PEERS ETC.

Bhiwapur Mahavidyalaya, Bhiwapur
One Student One Skill Programme
Organized
Certificate Course in Gardening
Feedback Form
2025-26

Name of Student: - Pallavi Dhantaj Jibhakate
Name of the college: - Bhiwapur Mahavidyalaya Bhiwapur
Class: - BSc-1st year (1st sem) Whatsapp No.: 8983816761

Please darken one circle for each question

1. Please state your overall rate for the course.

Poor ¹ ² ³ ⁴ ⁵
O O O O ● Excellent

2. How clearly did your instructor communicate with you & others?

Poor ¹ ² ³ ⁴ ⁵
O O O O ● Excellent

3. Please state your rate for the interactivity level of the course.

Poor ¹ ² ³ ⁴ ⁵
O O O ● O Excellent

4. How well prepared is the instructor?

Poor ¹ ² ³ ⁴ ⁵
O O O O ● Excellent

5. The syllabus and deliverables were clearly explained at the beginning of the course.

Poor ¹ ² ³ ⁴ ⁵
O O O ● O Excellent

Suggestion if any: _____

Pallavi
Signature of Participants

Specimen of the Feedback Form collected from the Participant

GEOTAG PHOTO GALLERY WITH CAPTIONS (Only GEOTAG photos covering the entire gamut/span of the activity will be accepted)



Student performing experiment of cutting in the Rose garden



Asst. Prof. Ashwini Kedar explaining the leaf modification in *Aloe vera* in the botanical garden under “Certificate Course in Gardening ”



Asst. Prof. Ashwini Kedar conducting the classes of the “Certificate course in Gardening”



Students engrossed in Final Examination of 'Certificate Course Gardening', under invigilation of Asst. Prof. Ratnadeep Ganvir

SCANNED COPY OF
ATTENDANCE SHEET

BHIWAPUR MAHAVIDYALAYA CERTIFICATE COURSE IN "GARDENING" UNDER JEEVAN SHIKSHAN ABHIYAN DEPARTMENT OF LIFELONG LEARNING AND EXTENSION RASHTRASANT TUKDOJI MAHARAJ NAGPUR UNIVERSITY ACADEMIC SESSION : 2025-26 DAILY ATTENDANCE SHEET											
SR.NO	NAME OF STUDENT	DATE									
		06/09	08/09	10/09	13/09	15/09	16/09	17/09	24/09		
1.	Bhagyashri N. Mundle	P	P	P	P	P	AB	P	P		
2.	Reshma L. Parchake	P	P	P	P	AB	P	P	P		
3.	Mayuri M. Bagde	P	P	P	P	P	P	P	P		
4.	Tiranjali S. Gongal	P	P	P	P	P	AB	P	P		
5.	Rashmi C. Titarmare	P	P	P	P	P	P	AB	P		
6.	Harshada V. Dharme	P	P	P	P	P	P	P	P		
7.	Bhumika V. Chaudhari	P	P	P	P	AB	P	P	P		
8.	Vaishnavi T. Tighare	P	P	P	P	P	P	P	P		
9.	Arpita P. Surkar	AB	P	AB	P	P	AB	P	P		
10.	Prema P. Chaudhari	P	P	P	P	P	P	P	P		
11.	Pallavi D. Jibhate	P	P	P	P	P	P	P	P		
12.	Rani S. Satpaise	P	P	AB	P	P	P	P	P		
13.	Yamika N. Raut	P	P	P	P	AB	AB	P	P		
14.	Alisha T. Mate	P	P	P	P	P	AB	P	P		
15.	Trupti A. Borikar	P	P	P	P	P	P	AB	AB		
16.	Vaishnavi H. Vaidya	P	AB	AB	P	P	P	P	P		
17.	Dhanashri G. Mohod	P	P	P	P	P	P	P	P		
18.	Krushna S. Bhajbhuj	AB	P	AB	AB	P	P	P	P		
19.	Devanshu A. Warjurkar	P	AB	AB	P	P	P	P	P		
20.	Nikita R. Raut	P	P	P	P	P	P	P	P		
21.	Apurva V. Khobragade	AB	P	P	P	P	P	P	P		
22.	Samiksha V. Dharme	P	P	P	P	P	P	P	P		
23.	Soyal R. Yawle	P	P	P	P	P	P	P	P		
24.	Anjali S. Nannaware	P	P	P	P	P	P	P	P		
25.	Sneha S. Jivtode	P	P	P	P	P	P	P	P		
26.	Mayank S. Gupta	AB	P	AB	P	P	P	P	P		
27.	Nandini S. Shegaonkar	P	AB	P	P	P	P	P	P		
28.	Anushka B. Kawle	P	P	P	P	P	P	P	AB		
29.	Mamta K. Chaudhari	AB	P	P	P	P	P	P	P		
30.	Sonu A. Korekar	P	P	AB	P	P	P	P	P		

Ashwini P. Fedaz



Attendance of students from 06/09/2025 to 24/09/2025
Attendance of students from 01/10/2025 to 10/11/2025

BHIWAPUR MAHAVIDYALAYA
CERTIFICATE COURSE IN "GARDENING "
 UNDER

JEEVAN SHIKSHAN ABHIYAN
 DEPARTMENT OF LIFELONG LEARNING AND EXTENSION
 RASHTRASANT TUKDOJI MAHARAJ NAGPUR UNIVERSITY
 ACADEMIC SESSION : 2025-26
 DAILY ATTENDANCE SHEET

SR.NO	NAME OF STUDENT	DATE							
		1/10	6/10	7/10	8/10	11/10	14/10	10/11	
1.	Bhagyashri N. Mundle	P	P	P	P	P	P	P	
2.	Reshma L. Parchake	P	P	P	P	P	P	P	
3.	Mayuri M. Bagde	P	AB	P	P	P	P	P	
4.	Tiranjali S. Gongal	P	P	P	P	AB	P	P	
5.	Rashmi C. Titarmare	AB	P	P	P	P	P	P	
6.	Harshada V. Dharne	P	P	P	P	P	P	P	
7.	Bhumika V. Chaudhari	P	P	P	P	P	P	P	
8.	Vaishnavi T. Tighare	P	AB	P	P	P	AB	P	
9.	Arpita P. Surkar	P	P	P	P	P	P	P	
10.	Prerna P. Chaudhari	P	P	P	P	P	P	P	
11.	Pallavi D. Jibhkate	P	P	P	P	P	P	P	
12.	Rani S. Satpaise	P	AB	P	AB	P	P	P	
13.	Yamika N. Raut	P	P	P	P	P	P	P	
14.	Alisha T. Mate	P	P	P	P	P	AB	AB	
15.	Trupti A. Borikar	P	P	P	P	P	P	P	
16.	Vaishnavi H. Vaidya	P	P	AB	P	P	AB	AB	
17.	Dhanashri G. Mohod	P	P	P	P	AB	P	P	
18.	Krushna S. Bhajbhuj	P	AB	P	P	P	P	P	
19.	Devanshu A. Warjurkar	AB	P	P	P	P	AB	AB	
20.	Nikita R. Raut	P	P	P	P	P	P	P	
21.	Apurva V. Khobragade	P	P	P	P	P	P	P	
22.	Samiksha V. Dharne	P	P	P	P	P	P	P	
23.	Soyal R. Yawle	P	P	P	P	P	P	P	
24.	Anjali S. Nannaware	P	AB	P	P	P	P	P	
25.	Sneha S. Jivtode	P	P	P	P	P	P	P	
26.	Mayank S. Gupta	P	P	P	P	P	AB	P	
27.	Nandini S. Shegaonkar	P	AB	P	P	P	P	P	
28.	Anushka B. Kawle	P	AB	P	P	P	AB	P	
29.	Mamta K. Chaudhari	P	P	P	P	P	P	AB	
30.	Sonu A. Korekar	P	P	AB	P	AB	P	P	

Shree.
 Ashwini P. Kedkar



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CERTIFICATE COURSE IN "GARDENING "
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 RASHTRASANT TUKDOJI MAHARAJ NAGPUR UNIVERSITY
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SR.NO	NAME OF STUDENT	DATE										
		11/11	12/11	15/11	17/11	18/11	19/11	22/11	24/11	25/11		
1.	Bhagyashri N. Mundle	AB	P	P	AB	P	AB	P	P	P		
2.	Reshma L. Parchake	P	P	P	P	P	P	P	P	AB		
3.	Mayuri M. Bagde	P	P	P	P	P	P	P	P	P		
4.	Tiranjali S. Gongal	P	P	P	P	P	P	AB	P	P		
5.	Rashmi C. Titarmare	P	P	AB	P	P	P	P	P	P		
6.	Harshada V. Dharne	P	P	P	P	P	P	AB	P	P		
7.	Bhumika V. Chaudhari	P	P	P	P	P	P	P	P	P		
8.	Vaishnavi T. Tighare	P	P	P	AB	P	AB	P	P	P		
9.	Arpita P. Surkar	AB	P	P	P	P	P	P	AB	P		
10.	Prema P. Chaudhari	P	P	P	P	P	P	P	P	P		
11.	Pallavi D. Jibhate	AB	P	AB	P	P	AB	P	AB	P		
12.	Rani S. Satpaise	P	P	P	P	P	P	P	P	P		
13.	Yamika N. Raut	P	P	P	AB	P	P	AB	AB	P		
14.	Aliisha T. Mate	P	P	P	P	P	P	P	P	P		
15.	Trupti A. Borikar	P	P	P	P	AB	P	P	P	P		
16.	Vaishnavi H. Vaidya	P	P	P	AB	P	P	AB	P	AB		
17.	Dhanashri G. Mohod	P	P	P	P	P	P	P	P	P		
18.	Krushna S. Bhajbhujje	AB	AB	P	P	P	AB	P	AB	P		
19.	Devanshu A. Warjurkar	P	P	AB	P	P	P	P	P	AB		
20.	Nikita R. Raut	P	P	P	P	P	P	AB	P	P		
21.	Apurva V. Khobragade	P	P	P	P	P	P	P	P	P		
22.	Samiksha V. Dharne	P	P	P	P	P	P	P	P	P		
23.	Soyal R. Yawle	P	P	P	P	P	P	AB	P	AB		
24.	Anjali S. Nannaware	P	AB	P	P	AB	P	P	P	P		
25.	Sneha S. Jivtode	P	P	P	P	P	P	P	P	P		
26.	Mayank S. Gupta	P	P	P	P	P	AB	P	P	P		
27.	Nandini S. Shegaonkar	AB	P	P	P	P	P	P	P	P		
28.	Anushka B. Kawle	P	P	AB	AB	P	P	P	P	P		
29.	Mamta K. Chaudhari	P	P	P	P	P	P	P	P	AB		
30.	Sonu A. Korekar	P	P	P	P	P	AB	P	P	P		

Ashwini P. Keday
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Principal
 PRINCIPAL
 Bhiwapur Mahavidyalaya
 Bhiwapur, Dist. Nagpur

Attendance of students from 11/11/2025 to 25/11/2025

Principal
 Bhiwapur Mahavidyalaya